LC-POWER

LC8700II V2.3 - Hyperion

Metatron Series

80 PLUS BRONZE

ATX V2.3 / EPS 12V
Due to its current ATX V2.3 standard, the Hyperion power supply works perfectly in modern as well as in older computer systems.

Free-Plug Modular Cable Management
Featuring the free-plug technology, Hyperion offers a progressive modular cable management to improve the airflow inside the computer case.

Dual/Quad Core Support
The power supply supports all modern DualCore, QuadCore and server systems.

PCI-Express x 3
Includes three PCI-Express V2.0 6+2 pin connectors for high end gaming.

+12V Single Rail
Arkangel features a single +12V rail with 45A. Even the most demanding hardware can be run at stable performance.

High Efficiency / 80 PLUS® BRONZE certified
Modern technology decreases the standby mode power consumption and increases the efficiency of the power supply.

Active PFC
Use active power factor correction (>0.99) to provide additional security to your system.

Advanced Security Circuitry
Over-Voltage Protection (OVP), Over-Current Protection (OCP), Over-Power Protection (OPP), Over-Temperature Protection (OTP), Short-Circuit Protection (SCP)

Automatic Voltage Detection
The power supply features an automatic voltage detection (95V~250V) so that it is usable in different infrastructural enviroments (e.g. Europe, USA).

140mm Fan
Enjoy ultra silent work thanks to the high quality 140mm ballbearing fan.

Connectors:	
1x 20+4 pin mainboard	55cm
1x 4+4 pin mainboard 12V (8 pin EPS)	55cm
3x PCI-Express V2.0 6+2 pin	2x 50/1x 65cm
6x SATA	2x 50/2x 65/2x 80cm
4x PATA	1x 50/1x 65/1x 80/1x 95cm
1x FDD	105cm

Barcode:	4260070120411
Mark of conformity:	TÜV, CE
Fan:	140 mm
PFC:	active
Weight (retail):	2,500 kg
Dimension:	86 x 150 x 160 mm (height x width x depth)

Power rating:	
+3,3V:	25A
+5V:	25A
max. combined:	150W
+12V:	45A
max. combined:	540W
max. combined:	630W
max. peak load:	700W